

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office.....MAR 21 1986
 Returned to applicant for correction.....APR 11 1986
 Corrected application filed.....JUN 09 1986
 Map filed.....JUN 09 1986

The applicant.....DALE DARROUGH

990 DEAN DRIVE

Street and No. or P.O. Box No.

, of

GARDNERVILLE

City or Town

NEVADA

89410

State and Zip Code No.

....., hereby make..... application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is.....UNDERGROUND GEOTHERMAL RESOURCE
 Name of stream, lake, spring, underground or other source
2. The amount of water applied for is.....3 C.F.S......second-feet
 One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet.....
3. The water to be used for.....INDUSTRIAL
 Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated.....
 - (b) Stockwater, state number and kinds of animals to be watered.....
 - (c) Other use (describe fully under "No. 12. Remarks").....ELECTRICAL POWER GENERATION
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point.....SE $\frac{1}{4}$ OF THE SE $\frac{1}{4}$ OF SECTION 7,
 Describe as being within a 40-acre subdivision of public
TOWNSHIP 11 NORTH, RANGE 43 EAST, M.D.B.M., S 37 $^{\circ}$ 18' E, 1150 FEET TO SE
 survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
CORNER OF SECTION 7, T 11 N, R 43 E, MDB&M
6. Place of use.....WITHIN PORTIONS OF THE SE $\frac{1}{4}$ OF THE SE $\frac{1}{4}$ OF SECTION 7, THE SW $\frac{1}{4}$ OF THE SW $\frac{1}{4}$
 Describe by legal subdivision. If on unsurveyed land, it should be so stated.
OF SECTION 8, THE NW $\frac{1}{4}$ OF THE SE $\frac{1}{4}$ AND THE W $\frac{1}{2}$ OF SECTION 17, THE E $\frac{1}{2}$ OF THE SE $\frac{1}{4}$ OF
SECTION 18, THE E $\frac{1}{2}$ OF THE E $\frac{1}{2}$ OF SECTION 19, THE NE $\frac{1}{4}$, THE N $\frac{1}{2}$ OF THE SE $\frac{1}{4}$, THE N $\frac{1}{2}$
OF THE SW $\frac{1}{4}$, THE SW $\frac{1}{4}$ OF THE SW $\frac{1}{4}$ AND THE N $\frac{1}{2}$ OF SECTION 20, TOWNSHIP 11 NORTH,
RANGE 43 EAST, M.D.B.M.
7. Use will begin about.....JANUARY 1.....and end about.....DECEMBER 31....., of each year.
 Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.).....CONSTRUCTION OF A GEOTHERMAL WATER WELL
 State manner in which water is to be diverted, i.e. diversion structure, ditches and
WITH PUMP AND MOTOR
 flumes, drilled well with pump and motor, etc.
9. Estimated cost of works.....\$2000,000.00

10. Estimated time required to construct works.....THREE YEARS
If well completed, describe works.
.....
11. Estimated time required to complete the application of water to beneficial use.....FIVE YEARS
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
ANNUAL CONSUMPTIVE USE BETWEEN TEN AND TWENTY PERCENT OF THE APPROPRIATED WATER
.....
.....
.....

By.....s/ Dale Darrough
990 DEAN DRIVE
GARDNERVILLE, NEVADA 89410

Compared.....js/se

Protested 8/22/86 by Luther L. and Lillian Darrough,.....

DENIAL

OF STATE ENGINEER.

~~THIS IS TO CERTIFY THAT I HAVE EXAMINED THE FOREGOING APPLICATION, AND DO HEREBY GRANT THE SAME, SUBJECT TO THE FOLLOWING LIMITATIONS AND CONDITIONS:~~

The protest to this application is upheld in part and this application is hereby denied on the grounds that its approval would threaten to prove detrimental to the public interest.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I TRACY TAYLOR, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 8th day of August
A.D. 19XX2006

 218 (Rev.)

Tracy Taylor P.E.
State Engineer